

## OriGene Technologies, Inc.

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## Product datasheet for MR202489L3V

## Gimap4 (BC005577) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Gimap4 (BC005577) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gimap4
Synonyms:	MGC11734, IMAP4, mIAN1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	BC005577
ORF Size:	657 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202489).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Disclaimer: OTI Annotation:	reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing
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Gene Summary:This gene encodes a protein belonging to the GTP-binding superfamily and to the immuno-<br/>associated nucleotide (IAN) subfamily of nucleotide-binding proteins. This gene exists within<br/>a cluster of other related genes located on mouse chromosome 6. This family member<br/>encodes a lymphoid signaling protein that functions to accelerate programmed T-cell death,<br/>which appears to correlate with the phosphorylation status of the protein. Alternative splicing<br/>results in multiple transcript variants. [provided by RefSeq, Aug 2011]

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